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INTERIM STUDY OF USSR SHIPYARDS
IN
ECONOMIC REGION IIa

OSR PROJECT 35.246 (a)

24 4

MAY 1954

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FOREWORD

The material and estimates contained herein are designed primarily to assist the analysts in the Shipbuilding Branch of the Industrial Division, OIR, CIA. It is intended to supplement and alter this material and estimates periodically as new material and time will allow. It should not be used or quoted without specific confirmation of the Shipbuilding Branch.

This report presents a brief summary of the location, size, facilities and estimated production capabilities together with the principal gaps in intelligence of each known or reported shipyard in economic area IIA of the USSR. It is one of a series of such reports being prepared, which combined will cover the whole of the USSR shipyards.

The limitations placed on the source of material and upon the research time necessarily means that the information contained herein can be considered tentative only.

The information is derived from material available from the Industrial Register and the Files of the Shipbuilding Branch as of May 1954.

Informal coordination with analysts of ONI and APOIN is currently being initiated. Alterations or additions indicated as the result of this coordination will be made in the file copy of I/SH.

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AREA IIA

I. Index Alphabetical According to City

<u>City</u>	<u>Shipyard</u>	<u>Page No.</u>
Baltiysk 54°39'N - 19°53'E	1. Camstigal 2. Harbor Authorities 3. Schichau	10
Jelgava 56°39'N - 23°42'E	NA	19
Kaliningrad 54°43'N - 20°30'E	1. Empacher & Karlish Shipyard 2. Neptune Werft 3. Otto Kuczewski Shipyard 4. State Shipyard 820 5. Kaiserliche Werft (near Kaliningrad)	22
Kaunas 54°54'N - 23°54'E	Kaunas Ship Repair Plant of the Newman River Steamship Line	37
Klaipeda 55°42'N - 21°08'E	Sudaremontnyy Yard	40
Labiau 54°52'N - 21°08'E	NA	43
Liepaja 56°31'N - 21°01'E	Tosmare Naval Shipyard Works #29	46
Loksa 59°35'N - 25°42'E	Morskoy Zavod	47
Narva 59°23'N - 28°12'E	NA	52
Parnu 58°23'N - 24°30'E	NA	55
Riga 56°57'N - 24°07'E	1. Ausberga Shipyard 2. Bullupe Ship Works 3. Krasny Flot #3 4. Mangal'skaya Sudoverf 5. Riga Shipbuilding & Ship Repair Yard 6. Winter Harbor 7. NA	58
Saaremaa Island 58°25'N - 22°30'E	NA	79
Shaksvitte 54°58'N - 20°42'E	NA	82
Sovetsk 55°06'N - 21°50'E	Flotrembasa	85

Index Alphabetical According to City (continued)

<u>City</u>	<u>Shipyard</u>	<u>Page No.</u>
Sventoji 56°01'N - 21°03'E	Sventoji Shipyard	88
Tallinn 50°25'N - 24°45'E	1. Becker 2. Morskoi Zavod 3. Russkiy Baltiyskiy Zavod 4. Tallinskiy Sudaremontnyy Zavod 5. NA	91
Tartu 58°25'N - 26°45'E	Ship Repair Workshops	106
Ventspils 57°24'N - 21°31'E	Ventspils Ship Repair Yard	109
Vilna 54°40'N - 25°18'E	NA	112

AREA IIAII. Index Alphabetical According to Shipyard Name
(both current and alternate)

<u>Shipyard</u>	<u>City</u>	<u>Page No.</u>
Ausberga	Riga	58
Baltiyskiy	Tallinn	97
Becker	Tallinn	91
Boecker (or Boeker)	Tallinn	91
Bolderaja	Riga	73
Bullupe Ship Works	Riga	61
Camstigal	Baltiysk	10
Dunamunde	Riga	73
Ed. Cepps Shipyard	Riga	64
EDK	Tallinn	97
Empacher & Kerlish Shipyard	Kaliningrad	22
Etkvl	Tallinn	97
Flotrembasa	Sovetsk	85
Georg Schatte Shipyard	Riga	64
Grosse Werft	Baltiysk	13
Hagensberg Boat & Shipyard	Riga	64
Harbor Authorities	Baltiysk	13
Insel Project	Riga	70
Jelgava Shipyard	Jelgava	19
Kaiserliche Werft	(near) Kaliningrad	34
Kamstigall	Baltiysk	10
Kaunas Ship Repair Plant of the Neman Steamship Line	Kaunas	37

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<u>Shipyard</u>	<u>City</u>	<u>Page No.</u>
Kleine Werft	Baltiysk	16
Kod (Kara Ostas Darbnieas) Shipyard	Liepāja	46
Kopli	Tallinn	97
Kopli No. 1 Harbor	Tallinn	91
Kopli No. 2	Tallinn	97
Krasny Flot #3	Riga	64
Krasny Oktyabr	Riga	10
Kuczewski Werft	Kaliningrad	28
Kukus Shipyard	Riga	10
Labiau (name unknown)	Labiau	43
Lange Shipyard	Riga	64
Lange & Zipp	Riga	64
Latvian State Shipyard	Riga	13
Lepayskiy Morskoy Zavod	Liepāja	46
Lesner Zavod	Tallinn	100
Liepāja Naval Works of the Baltic Fleet	Liepāja	46
Lifeboat Shipyard	Tallinn	94
Lindensau Yard	Klaipeda	40
Loksa State Shipyard	Loksa	49
Mangal'skaya Sudoverf	Riga	67
Morskoi Zavod	Tallinn	94
Morskoy Zavod	Loksa	49
Mucklingraben Shipyard	Riga	70
Mulgravis Shipyard	Riga	70

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<u>Shipyard</u>	<u>City</u>	<u>Page No.</u>
Narva (name unknown)	Narva	52
Naval Base	Ventspils	109
Naval Shipyard	Kaliningrad	31
Naval Shipyard	Loksa	47
Naval Shipyard	Tallinn	94
Neptune Werft	Kaliningrad	25
Nobel-Lessner Shipbuilding Co.	Tallinn	100
No. 890	Tallinn	97
Otto Kuczewski Shipyard	Kaliningrad	28
Parnu (name unknown)	Parnu	55
Pestri	Tallinn	94
Peter	Tallinn	94
RBS	Tallinn	97
Red October Shipyard	Riga	10
Riga Shipbuilding & Ship Repair Yard	Riga	70
Riga Shipyard	Riga	58 & 76
Russicher-Baltischer	Tallinn	97
Russkiy Baltiyskiy Zavod	Tallinn	97
Saaremaa Island (name unknown)	Saaremaa	79
Sadama Tehased	Tallinn	100
Sakhut Shipyard	Baltiysk	10
Schichau	Baltiysk	16
Schichau Shipyard No. 820	Kaliningrad	31
Shaaksvitte Shipyard	Shaaksvitte	82

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<u>Shipyard</u>	<u>City</u>	<u>Page No.</u>
Shishan	Riga	70
Ship Repair Workshops	Tartu	106
Ship Repair Yards	Narva	52
State Shipyard No. 820	Kaliningrad	31
Stock Exchange Committee Shipyard	Riga	13
Sudaremontnyy Yard	Klaipeda	40
Sudaremontnyy Zavod	Baltiysk	13
Sudaremontnyy Zavod	Loksa	49
Sventoji Shipyard	Sventoji	88
Tallina Meretchos	Tallinn	94
Tallinn (name unknown)	Tallinn	103
Tallinn West Yard	Tallinn	94
Tallinskiy Morskoy Zavod	Tallinn	94
Tallinskiy Sudaremontnyy Zavod	Tallinn	100
Toemare Naval Shipyard	Liepāja	46
Vene-Baltic (Anglo Bal)	Tallinn	97
Ventspils Ship Repair Yard	Ventspils	109
Vilna Ship Repair Yard (name unknown)	Vilna	112
Winter Harbor	Riga	73
Zavod Karablouiy	Kaliningrad	31
Zhdanov Shipyard	Liepāja	46
Zutynkalno Shipyard	Riga	64

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III.

Summary

<u>City</u>	<u>Shipyard</u>	<u>Est. Production Capacity</u>	
		<u>Naval SDT</u>	<u>Merchant GRT</u>
Baltiysk 54°39'N - 19°53'E	1. Camstigal	11,400	35,600
	2. Harbor Authorities	712	2,492
	3. Schichau	360	5,800
Jaigava 56°39'N-23°42'E	NA	NA	NA(Repair Only)
Kaliningrad 54°13'N - 20°30'E	1. Empacher & Karlsh Shipyard	NA	NA(Repair Only)
	2. Neptune Werft	NA	NA
	3. Otto Kuczewski Shipyard	NA	NA(Repair Only)
	4. State Shipyard 820	4,800	20,860
	5. Kaiserliche Werft (near Kaliningrad)	NA	NA
Kaunas 54°54'N - 23°54'E	Kaunas Ship Repair Plant of the Neman River Steamship Line	456	1,596
Klaipeda 55°42'N - 21°08'E	Sudaremontnyy Yard	8,800	18,000
Labiau 54°52'N - 21°08'E	NA	NA	NA(Outfit.Only)
Liepāja 56°31'N - 21°01'E	Tosmare Naval Shipyard Works #29	4,200	14,700
Loksa 59°35'N - 25°42'E	Morskoy Zavod	570	2,000
Narva 59°23'N - 28°12'E	NA	NA	NA(Repair Only)
Parnu 58°23'N - 24°30'E	NA	NA	NA
Riga 56°57'N - 24°07'E	1. Ausberga Shipyard	NA	NA
	2. Bullupe Ship Works	NA	NA
	3. Erasmu Flot #3	1,416	4,956
	4. Mangal'skaya Sudoverf	NA	NA
	5. Riga Shipbuilding & Ship Repair Yd	7,200	10,262
	6. Winter Harbor	716	2,506
	7. NA	NA	NA
Saaremaa Island 58°25'N - 22°30'E	NA	NA	NA
Shaaksvitte 54°58'N - 20°42'E	NA	NA	NA

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Summary (continued)

<u>City</u>	<u>Shipyard</u>	<u>Est. Production Capacity</u>	
		<u>Naval SDT</u>	<u>Merchant CRT</u>
Sovetsk 55°06'N - 21°50'E	Flotrembasa	NA	NA(Repair Only)
Sventoji 56°01'N - 21°03'E	Sventoji Shipyard	NA	NA(Repair Only)
Tallinn 50°25'N - 24°45'E	1. Becker	NA	NA(Repair Only)
	2. Morskoi Zavod	11,400	18,500
	3. Russkiy Baltiyskiy Zavod	11,400	18,500
	4. Tallinskiy Sudaremontnyy Zavod	NA	NA(Repair Only)
	5. NA	200	700
Tartu 58°25'N - 26°45'E	Ship Repair Workshops	NA	NA
Ventspils 57°24'N - 21°31'E	Ventspils Ship Repair Yard	NA	NA(Repair Only)
Vilna 54°40'N - 25°18'E	NA	NA	NA(Repair Only)

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Subject: SHEPHERDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name: Cosmical

Alternate Names: Kosmical, Pillen Naval Base, Sakhat Shipyard

Coordinates: 31°38'21"N - 12°57'06"E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval SDT	Merchant GRT
769,025	33,600 Buildings only 233,600 Buildings & Building ways	(1h) 400'x 500' (200,000 sq.-ft. of building ways) **	(1) 300'x 45' **	(1) Approx. 400' long	Fair	Since WW II Construction: small torpedo boats; Repair & overhaul: hulls and engines of assault barges; Mfg. of engine and other vessel spare parts **	500-600	1,118	11,400 *	35,600 *

* ONI-P-18-1 15 Jan 53
** See remarks.

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Subject: SHIPYARDS
Country: USSR
City: Baltiysk (Pillau)

Current Name: Kamstigal

Alternate Names: Kamstigall, Pillau Naval Base, Sakhut Shipyard

Location: 54°38'24"W - 19°57'08"E - Kamstigal Shipyard is located approximately one and one-half (1½) nautical miles up the Königsbergskiy Morskoy Kanal and approximately two and two-tenths (2.2) miles east by southeast of the Citadel. It is adjacent to the Fishing Harbor.

Remarks: This shipyard was in operation during World War II and it is quite probable that it was active before the war. It is for the construction of torpedo boats and for the repair and overhaul of the hulls and engines of assault 25K (26)7. The building slips are used for the assembly of Sticksenhorn units (see [REDACTED] in Branch file on Baltiysk). There are some indications that it manufactures some engine and vessel spare parts.

As of 1948 the shipyard had several buildings including what probably was an administrative building and a couple of workshops. This yard appears to have suffered no war damage.

~~The width of the building ways and the marine railway is unknown.~~
The marine railway appears to be located alongside the fourteen (14) building ways.

The floating dry dock anchored at the Railroad Quay apparently can be used by Kamstigal as well as the other Baltiysk shipyards.

As late as 1948 Kamstigal apparently performed no other work than that mentioned above. Indications were that the efficiency of this yard was from fair to good.

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Subject: SHIPYARDS
Country: USSR
City: Baltiysk (Pillau)
Current Name: ~~C~~
Kamstigal

GAPS IN INTELLIGENCE:

1. Is any construction or repair, other than that of small craft, being carried on in this shipyard? If so, what ship types?
2. ~~Width of building ways and marine railways.~~
3. Number and kind of shops developed since 1948.
4. Number of employees.
5. What is a Stiekenhorn unit?

Subject: SHIPYARDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name: Harbor Authorities

Alternate Names: Cosmos Marft., Soderomstads Tvard

Coordinates: 54°38'30"N - 19°24'25"E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General im-pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maxi-mum number Employees	Estimated Maximum Yearly Production	
									Naval SDT	Merchant GRT
645,625	71,250	(1) 100'x Handies only small craft	A - (1) 300' x 45'	(2) 748' **	Poor **	Since WW II Const. wooden hulls for life boats, etc. Repair of: speedboats, minesweepers, torpedo boats small floating dock, small engines	220-2,500	356	712	2,492

** See remarks

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Subject: SHIPYARDS
Country: USSR
City: Baltiyak (Pillau)
Current Name: Harbor Authorities

GAPS IN INTELLIGENCE:

1. Is any construction or repair, other than that of small craft, being carried on in this shipyard? If so, what ship types?
2. Number of building ways and size?
3. Number of marine railways and size.
4. Number of employees.
5. Number and kind of shops developed since 1948.

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Subject: SHIPYARDS
Country: USSR
City: Baltiysk (Pillau)
Current Name: Harbor Authorities
Alternate Names: Grosse Werft, Sudaromontnyy Zavod

Location: 54°38'30"N - 19°51'25"E - Harbor Authorities Shipyard is located on the Russian Mole on the west side of Works Harbor, approximately 800 yards southeast of the Citadel and 100 yards southwest of Schichau Shipyard.

Remarks: This shipyard was established prior to World War II. It was set up for the construction and repair of small craft.

As of 1948 the shipyard had approximately twenty (20) buildings which included foundry, assembly, and repair shops, small Diesel power plant, sawmill, and warehouses. Repair of war damages appeared about complete at this date.

The building way and marine railway reported here may quite possibly be either building ways or marine railways. The reported length of 748 feet for the marine railway seems doubtful.

The floating dry dock anchored alongside the Railroad Quay, west of Schichau Shipyard, is apparently for the use of Harbor Authorities as well as the other shipyards of Baltiysk.

As late as 1948, there were no indications that Harbor Authorities performed any functions other than the construction and repair of small craft. There were indications that the shipyard was poorly operated at this time.

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Subject: SHIPYARDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name: Schlesien

Alternate Names: Klein Markt

Coordinates: 51°24'N - 12°25'E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
170,875	36,000	NA	A - One (1) 300' x 45'	NA	Fair	Pre WW II & up to 1948 Servicing and repair of small harbor craft	NA	180	360	5,800 *

* ONI 30-1, 26 Feb 1954
** See remarks.

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Subject: SHIPYARDS
Country: USSR
City: Baltiysk (Pillau)
Current Name: Schichau
Alternate Names: Kleine Werft

Location: 56°38'15"N - 19°15'25"E - Schichau Shipyard is located in the city of Baltiysk on the southern side of Rear Harbor, approximately 900 yards east of the Citadel and 400 yards east of the Railroad Quay. It is also approximately 400 yards northeast of Harbor Authorities Shipyard.

Remarks: Schichau Shipyard was established before World War II. It was set up for the service and repair of small harbor craft. There are no indications of any type of ship construction.

As of 1948 this shipyard included approximately seven (7) buildings which were probably machine shops, repair shops, joiner shop, work shop and others. Most of the war damage appeared to have been repaired by this date.

There is one floating dry dock which is anchored alongside the Railroad Quay, west of Schichau. Apparently this dock is for the use of all three shipyards in Baltiysk.

There are no indications, as late as 1948, that Schichau engages in any activity beyond minor repairs and servicing harbor craft.

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Subject: SHIPYARDS
Country: USSR
City: Baltiyak (Pillau)
Current Name: Schichau

GAPS IN INTELLIGENCE:

1. Is any construction carried on at this yard? If so, what types of ships are constructed?
2. Type and extent of repairs carried on at Schichau. What service, if any, performed for the Soviet Fleet?
3. Number and kinds of shops developed since 1948.
4. Number of employees at Schichau.
5. Number of building ways and marine railways, if any, that have been constructed since 1948.

Current Name:

NA

Alternate Names:

NA

Coordinates:

56° 20' N 123° 50' E

Island Name (or ID)	Total Area of Buildings (ac-ft)	Number, Type and Size of Building Way	Number and Size of Dry- docks: A - Floating B - Cradling	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly Production	
									Naval SW	Merchant SW
NA	NA	NA	NA	NA	NA	Small river craft repair.	NA	NA	NA	NA

Subject:
General:
Notes:

Jelgava (Mitau)

Country: Latvia

NA

Administrative District:

NA

Coordinates:

56°40'N - 23°50'E

Remarks: Repairs small river craft.

Subject: SHIPYARDS
Country: USSR
City: Jelgava (Mitau)

Current Name: NA

GAAPS IN INTELLIGENCE:

1. Yard location and coordinates.
2. Total yard area.
3. Types and sizes of yard facilities.
4. Number, type and size of ways and/or docks.
5. Number of employees.
6. Name of yard.

Subject: SHIPYARDS

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Current Name: ~~Repuber & Carlisle Shipyard~~

Alternate Names: ~~NA~~

Coordinates: ~~NA~~

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GDT	Merchant GRT
NA	NA	NA	NA	NA	NA	NA	160	NA	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad

Current Name: Espacher & Karlish Shipyard

Alternate Names: NA

Location: On the Nevvy Pregel.

Remarks: Has facilities for repairing and fitting out small motor ships and small tugs, according to one report.

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad
Current Name: Empacher & Karlish Shipyard

GAPS IN INTELLIGENCE:

1. Pinpoint location of yard and give name the yard is known by.
2. Size and number of building ways and/or marine railways. How are they constructed?
3. What is the type and volume of:
 - a) construction
 - b) repair
4. Number and type of shops and facilities.
5. How many employees does the yard have?
6. Estimate of yard limits.

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Subject: SHIPYARDS

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Current Name: Baytown Shipyard

Alternate Names: NA

Coordinates: NA

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
NA	NA	NA	NA	NA	NA	1949 Built 1 hydroplane boat	NA	NA	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad
Current Name: Neptune Werft
Alternate Names: NA
Location: NA
Remarks: No other information available.

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad
Current Name: Neptune Werft

GAPS IN INTELLIGENCE:

1. Pinpoint location of yard and give name the yard is known by.
2. Size and number of building ways and/or marine railways. How are they constructed?
3. What is the type and volume of:
 - (a) construction
 - (b) repair
4. Number and type of shops and facilities.
5. How many employees does the yard have?
6. Estimate of yard limits.

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Subject: SHIPYARDS

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Current Name: Otto Kucinski Shipyard Alternate Names: Kucinski Works

Coordinates: NA

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval CRT	Merchant CRT
NA	NA	2 longitudinal slipways 130 to 145 feet in length. 1 broadside slipway 145 feet in length.	NA	NA	NA	Repairs to river craft and the re-fitting of such craft which have been salvaged	200	NA	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad

Current Name: *Otto Kucowski Werft Shipyard*

Alternate Names: ~~Otto Kucowski Shipyard~~ *Werft*

Location: Just east of the railroad highway swingbridge.

Remarks: No further information available.

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad

Current Name: *Otto Kuczewski Werft Shipyard*

GAPS IN INTELLIGENCE:

1. Pinpoint location of yard and give name the yard is known by.
2. Size and number of marine railways, if any. How are they constructed?
3. What is the type and volume of:
 - a) construction
 - b) repair
4. Number and type of shops and facilities.
5. How many employees does the yard have?
6. Estimate of yard limits.

Subject: SHIPYARDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name: State Shipyard 820

Alternate Names: Sobichan Shipyard 820, Naval Assembly, Naval Shipyard, Kaliningrad State Shipyard 820

Coordinates: 54°24'N - 20°29'E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval SDP	Merchant GRT
4,850,000 16,000,000	595,400	1- 100 x 30 m 1- 120 x 40 m	A - 6 Sizes are as follows: (in feet) 331 x 64 249 x 72 168 x 28 295 x 39 272 x 79 469 x 85	1 - 151 feet long	Medium	1946-1948 Repair of small naval vessels; some repair of marine engines. 1949 Some reported furniture production.	3,000	2,980	4,800 *	20,860

* AFOIN - Analysis of USSR and Satellite Shipbuilding as of September 1953. (Unofficial)

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

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Subject: SHIPYARDS
Country: USSR
City: Kaliningrad

Current Name: State Shipyard 820

Alternate Names: ~~SS~~Schichau Shipyard 820, Zavod Karablowy, Naval Shipyard, Kaliningrad State Shipyard 820

Location: 54°42'N - 20°29'E - On the left bank of the Pregel River in southwest Kaliningrad.

Remarks: This yard, formerly known as Schichau Yard, has facilities to repair minesweepers, submarines and cruisers and to construct river craft and auxiliary naval vessels up to 1,300 tons. The yard has a large iron foundry, with plate, machine, and carpenter shops. The yard has 6 floating drydocks with lifting capacities ranging from 450 to 9,700 tons and a marine railway with hauling capacity of 450 tons. It was reported that 2 new building ways were nearly completed in 1950.

Both merchant and naval repair work has been performed at this yard. However, it is probable that the yard is now used mainly for repair of small naval vessels.

It was reported that in 1951 the yard was constructing "large and small" (500 tons and over) naval vessels.

It was planned to increase the number of employees to 6,000. This may be connected to the construction of the new building ways and may be an indication that the yard is planning a new construction program.

This yard constitutes a submarine building and repair yard of some consequence, especially in view of its proximity to the Baltiysk Naval Base.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Kaliningrad
Current Name: State Shipyard 820

GAPS IN INTELLIGENCE:

1. Is any new construction underway? If so, what types of vessels are being constructed?
2. Is yard used exclusively for naval work?
3. Estimate size of labor force and number of shifts worked.
4. How many drydocks are at the yard?
5. What connection does yard have with Baltiysk Naval Base?

Subject: SHIPYARDS

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near Kaliningrad

Current Name:

Kaiserliche Werft

Alternate Names:

NA

Coordinates:

NA

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Rail-ways	General im-pression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maxi-mum number Employees	Estimated Maximum Yearly Production	
									Naval CRT	Merchant CRT
NA	NA	NA	NA	NA	Prior to WWII produced only small craft-motor boats, fishing vessels. In 1946, re-ported pro-duction of MTB's about 60 feet long.	NA	NA	NA	NA	NA

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~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Kaliningrad (near)
Current Name: Kaiserliche Werft
Alternate Names: NA
Location: NA
Remarks: No further information available.

~~SECRET~~

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Kaliningrad (near)
Current Name: Kaiserliche Werft

GAPS IN INTELLIGENCE:

1. Pinpoint location of yard and give name the yard is known by.
2. Size and number of building ways and/or marine railways. How are they constructed?
3. What is the type and volume of:
 - a) construction
 - b) repair
4. Number and type of shops and facilities.
5. How many employees does the yard have?
6. Estimate of yard limits.

~~SECRET~~

Subject: SHIPYARDS

Country: USSR

City: KAIRIAS

Current Name: KALNAS SHIP REPAIR PLANT OF
THE NEWMAN RIVER STEAMSHIP LINE

Alternate Name:

NA

Coordinates:

52°55'N 43°55'E

Total Yard Area (sq.ft.)	Total Area of Building (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
NA	28508	Slipway 99x66 ft.	NA	NA	POOR	Up to 1946 Repaired 130-140 vessels up to that time at least 50 of which self propelled. 1947 Repaired river passenger steam "Aleksandr Nevskiy" 1948 Constructed 150 hp. motor tug "Gedris" 1st quarter 1950 a motor tug and passenger m/v to be completed 1951 2-150 hp motor tug 1951-1952 Floating cranes capacity 2 tons	1947 250 men 25 women 10 PW	228	456	1956

Subject: SHIPYARDS
Country: USSR
City: Kaunas
Current Name: Kaunasskiy Sudaremontnyy Zavod Nemanskogo rechnogo
parakhodstva (Kaunas Ship Repair Plant of the Newman
Alternate Names: NA River Steamship Line)

Location: Approx. 54°53'30"N - 23°55'E - This shipyard is located
on a dead arm of the Neman River known as the Zimnaya Gavan' (Winter
Harbor). Its address is No. 2 Zimnaya Gavan'.

Remarks:

This yard seems to be primarily engaged in repair work and
construction of small river craft. The yard underwent expansion in 1947.
According to the Soviet press, the facilities which were to be added would
"double the production capacities of this yard."

Subject: SHIPYARDS
Country: USSR
City: Kaunas

Current Name: Kaunasskiy Sudoremontnyy Zavod Nemanskogo rechnogo
parakhodstva (Kaunas Ship Repair Plant of the Neman River Steamship Line)
CAPS IN INTELLIGENCE:

1. What are the exact dimensions of this yard?
2. Is there evidence of expansion since 1947?
3. What types of vessels is this yard now building?
Methods and materials of construction? Dimensions?
4. Types and dimensions of buildings?
5. What types of crane facilities does the yard now possess?
Lifting capacity?
6. Number of workers employed?

Subject: SHIPYARDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name:

Alternate Names:

KLAIPEDA

Coordinates:

SUMARPODNY YARD

(L-LINDENAU YARD) BALTIC SHIP YARD

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
2,689,600	158,370	1-120 x 15m 1-115 x 15m 1-130 x 15m	A-35 x 20m A-35 x 20m	NA	Good	1947-1950 Repair work 1950 Built three SRT type fishing vessels 1951 Reported experiments in shipbuilding from prefabricated sections 1953 Repair work	800	800	8,800 +	18,000

* ONI-P-18-1
15 Jan 53

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Subject: SHIPYARDS
Country: USSR
City: Klaipeda
Current Name: Sudaremon~~ny~~ Yard
Alternate Names: Ex-Lindenau Yard

Location: 55°42'10"N - 21°07'30"E - The yard is located at the south side of the confluence of the Dange River and Kurisches Haff.

Remarks: The Sudaremon~~te~~ shipyard in Klaipeda is actually the Ex-Lindenau shipyard (German). The yard was destroyed by the retreating Germans in 1944 and was reconstructed by the Russians during the postwar period.

As a result of Russian reconstruction, a new shipyard area has been levelled off just south of and adjacent to the old repair harbor. A modern new shipbuilding shop is reported to have been under construction in this new area; it was to have been completed in 1952.

In 1950, three fishing vessels (SRT type) were constructed at this yard from prefabricated sections. Propulsion was provided by two diesel engines which were reportedly for Soviet tanks. These vessels were observed in the harbor area tied up in non-operative condition until the latter part of 1951. Construction experiments with prefabricated hull sections for fishing vessels were reportedly performed in 1951. No new construction reported subsequent to that time.

The yard is administered by the Lithuanian Ministry of the Fishing Industry.

SECRET

Subject: SHIPYARDS
Country: USSR
City: Klaipeda
Current Name: Sudaromonty Yard

GAPS IN INTELLIGENCE:

1. "Has the shipbuilding shop in the new shipyard area been completed?
2. Does yard produce any ship components?
3. Is yard used solely for repair work? For what types of vessels?
4. How many employees does this yard have?
5. Estimate of yard limits.
6. Name used by yard.

SECRET

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Alternate Names: **Lebrian (Polonak)**

Coordinates: 51.058, 21.077

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Year Construction Program	Reported Number of Employees	Est. maximum Number of Employees	Estimated Maximum Yearly Production	
									Naval SDT	Merchant GRT
NA	NA	NA	NA	NA	NA	Reported outfitting of destroyers built in Schnackville.	NA	NA	NA	NA

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Report: SHIPYARD
Country: USSR
City: Labiau (Polesk)
Current Name: NA
Alternate Names: NA
Location: 54°51'N - 21°07'E

Remarks: One report states a shipyard located here outfits
destroyers built in Schacksvitte.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City:
Current Name: Lantau (Polesk)

Unknown
GAPS IN INTELLIGENCE:

1. Yard location.
2. Total yard area.
3. Types and sizes of yard facilities.
4. Number, type and size of ways and/or docks.
5. Number of employees.

~~SECRET~~

TOSARE NAVAL SHIPYARD
WORKS # 29

Alternate Names:

LIEPAGA NAVAL WORKS OF THE BALTIC FLEET; TOSARET LIEPAGA NAVAL AS AND SHIPYARD;
LE ATSKIM VORSKOY ZAVOD: NAVAL SHIPYARD, NAVY AND SHIPBUILDING BASE; L.R. CAR FACTORY;
A MO, PLANT: ZEMANOV SHIPYARD; AND KOD (ASA - SIAZ DORTILAS) SHIPYARD

56°32'44"N 21°02'15"E

Latitude	Longitude	Total Area of Buildings (sq ft)	Number, Type and Size of Building Way	Number and Size of Dry-Docks: A - Floating B - Graving	Number and Size of Marine Railways	General Impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. Maximum number Employees	Estimated Maximum Yearly Production Naval Merchant
4,400,000	134,175	NA	A - two (2) 85x200 35x170 B - two (2) 20x730 20x730	NA	Good*	Repair of submarines and other naval craft up to and including cruisers. Construction of fishing vessels and small coastal steamers prior to WWII. Lifboats and ship components are the only construction since WWII.	600 to 2500	2100	4200	14,700

* See Remarks

Subject: SHIPYARDS
Country: USSR
City: Liepāja

Current Name: *Tosmare Naval Shipyard*
Works # 29

Alternate Names: Liepāja Naval Works of the Baltic Fleet, Tosmare, Liepāja Naval Base and Shipyard, Lepayakiy Morakoy Zavod, Naval Shipyard.

Location: 56° 32' 44"N 21° 02' 15"E - Works #29 is located in the naval harbor north of the city of Liepāja, which is on the eastern shore of the Baltic Sea in the southwestern part of the Latvian SSR.

Remarks: The principal amount of war damage suffered by Works #29 had been repaired by 1948. The main activity of this yard is repair work. It performs repairs on submarines and naval craft up to and including cruisers the size of the Maxim Gorky and Kirov. It is equipped to perform degaussing service and refit troop landing ships. Its foundry produces metal tanks for fuel, boilers for ships, factories and locomotives, fittings, ships' propellers, valve housings, steel plates and anchor chains. Prior to World War II the shipyard built fishing vessels and small coastal steamers.

As of 1949 the shipyard had approximately twenty (20) buildings, which included a forge and foundry, machine shops, workshops (electric, general, galvanizing and mechanical), boiler plant, warehouses, engine repair shop, assembly shop, boiler and ship constructions shop, lifeboat assembly shop, and carpenter shop.

There are no indications that the shipyard has building ways.

There are two floating drydocks at Works #29; the larger dock is capable of handling submarines and light Russian minelayers and the smaller one can handle small submarines, torpedo boats and tugs.

The yard has two (2) graving docks which are capable of handling ships the size of the Maxim Gorky and Kirov. There are no indications of the presence of marine railways.

The efficiency of this yard appears to be good although there are indications that as late as 1953, it did not fulfill its yearly plan. The principal purpose of this yard is to perform a major amount of repair work for the Soviet Fleet and a minor amount of repair work on merchant vessels. Some lifeboat construction is carried on.

Subject: SHIPYARDS
Country: USSR
City: Liepāja
Current Name: *Tosmare Naval Shipyard*
Works #29

GAPS IN INTELLIGENCE:

1. Have any building ways or marine railways been constructed?
2. Has any construction other than that of lifeboats been begun?
3. Number and kind of shops developed since 1949?
4. Whether Works #29 shops ship parts to other shipyards for use in ship construction?
5. How many workers are employed?
6. Estimate of yard area.
7. Name by which yard is known.

Country: USSR

City: Leningrad

Name: BORKHOV ZAOD

Alternate Names: SUBA-MONTHUY ZAVOT, LO SA STATE SHIPYARD, NAVAL SHIPYARD

Coordinates: 59°35' N-25°44' E

Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
								Naval CRT	Merchant CRT
2,178,000	251,000 **	NA	NA	1-495x62ft.	NA	1946-1949 Rpr. of commercial freighters up to 600 tons Rpr. of small naval vessels (nine destroyers, minesweeper, mineslayer, coastal patrol boats prob sub chasers repr. of barges and small merchant sailing ships completion of CAABRMA diesel propelled vessel; 500 ton vessels; completion of trawlers.	Sep. 1942 - 203 As of Oct. 1945 - 110 1952-53	1250	570 ** 2,000 *

* ONI 30-1
26 Feb. 54
** including area of patent slip
27/7 x 230

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

* ONI 38-1

26 Feb. 54

** including area of patent slip

2/7 x 200

Subject: SHIPYARDS
Country: USSR
City: LOKSA
Current Name: Morakoy Zavod
Alternate Names: Sudaremontnyy Zavod, LOKSA State Shipyard

Location: (59° 35'N - 25° 44'E) - Located about 2640 ft. north of the town of LOKSA on the east coast of Hara Bay in the Gulf of Finland. LOKSA is located approximately 33 miles East of Tallin.

Remarks: This yard was operated by the German Navy during World War II. Detailed reports concerning this yard do not contain information later than February 1949. At that time considerable construction of new work buildings was taking place. A 1953 report containing information as of 1952 stated that the yard was to be expanded (further) in the Spring of 1953.

The following press report is of interest. The January 7, 1949 edition of Pravda announced that "The shipbuilders of Saaremaa Island and of the LOKSA Bay completed the construction of the new diesel propelled ship "Saaremaa". Following the installation of deck equipment this ship will be added to Estonia's sea fleet.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Loka
Current Name: Morakoy Zavod

GAPS IN INTELLIGENCE:

1. What are the present dimensions of this yard?
2. Number and sizes of buildings? Any evidence of recent construction?
3. Are there now any building ways at this yard? Is there now more than one marine railway?
4. What are the dimensions of these facilities, if any?
5. Does this yard now engage in shipbuilding and what types of vessels is it producing?
6. Does this yard now engage in the completion of vessels already partially constructed at other yards?
7. Does this yard now repair both merchant and naval vessels?
8. Number of workers employed?

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Alternate Names: SHIP REPAIR YARD

59°28'N 122°0'W										
Local Name	Local Name (Arabic)	Number, Type and Size of anchorage Bay	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of work: Production, Year Construction, Repair	Number of Employees	Est. maximum number of employees	Estimated Maximum Monthly Production	
NA	NA	NA	NA	NA	NA	1946-Ship repairing	NA	NA	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Narva

Current Name: NA

Alternate Names: Ship Repair Yards

Location: Coordinates of Narva: 59° 28'N, 28° 03'E

Remarks: There is only skimpy information on the installation at Narva. The Soviet press stated that ship repairing shops are located there. Another source stated that a "subterranean" shipyard or submarine base was being built at Narva sometime prior to December 1949.

Subject: SHIPYARDS
Country: USSR
City: Narva

Current Name: NA

GAPS IN INTELLIGENCE:

1. What is the exact location of this shipyard?
2. What are the dimensions of this yard?
3. Number, types and dimensions of buildings?
4. What type of shipways does the yard possess? Dimensions?
5. Types, sizes, and capacities of Grange facilities, if any?
6. Does the yard engage in shipbuilding? If so, what types and sizes of vessels?
7. Does the yard now do ship repairing? If so, what types and sizes of vessels?
8. Number of workers employed?

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Current Name: NA

Alternate Names: NA

Coordinates: 55°23'N 21°31'E

Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
								Naval CRT	Merchant CRT
48,600	NA	1-100 ton marine way with 85 ft. cradle.	NA	NA	NA	NA	NA	NA	NA
					1945-built motor boats and 100 ton seiners. 1949-built the metal motor ships "Kalea" and "Idylla" "Ayala"				

Subject: SHIPYARDS
Country: USSR
City: Parnu
Current Name: NA
Alternate Names: NA

Location: 58°23'N, 24°30'E - On the SW edge of Parnu on the South Bank of a small channel (the Winter Harbor) leading from the south bank of the Parnu River.

Remarks: This yard appears to have been a rather small affair previous to the war. It is possible that the yard has been expanded since the war however.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Parnu
Current Name: NA
Alternate Names: NA

Location: 58°23'N, 24°30'E - On the SW edge of Parnu on the South Bank of a small channel (the Winter Harbor) leading from the south bank of the Parnu River.

Remarks: This yard appears to have been a rather small affair previous to the war. It is possible that the yard has been expanded since the war however.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Parnu

Current Name: NA

GAPS IN INTELLIGENCE:

1. What are the present dimensions of this yard?
2. Is there any evidence of recent expansion?
3. Number, types and sizes of buildings?
4. Are there any more shipways now? If so, type and dimensions?
5. Cranage facilities, if any? Types and capacities?
6. Is the yard presently engaged in both shipbuilding and ship repairing? If so, what size and types of vessels are constructed and repaired?
7. Number of workers employed?

Object: SHIPYARD

Country: USSR

City:

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Current Name:

AKSEBGA

Alternate Names:

RIKA S'PIYARD

Coordinates:

50° 57' 05" N - 20° 24' 45" E

Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Craving	Number and Size of Marine Rail-ways	General im-pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maxi-mum number Employees	Estimated Maximum Yearly production	
								Naval CRT	Merchant CRT
170,517	21,105	13-shipways 1-trans-verse building way.	NA	NA	NA	NA	106	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: Ausberga Shipyards
Alternate Names: Riga Shipyards

Location: 56°57'05"N, 24°04'45"E - This yard is situated on the West side of Pedlu Island (Kipsala) 600 yards from its southern end, which form the Northern boundary of the Agenkalne inlet.

Remarks: Post war information on this yard is extremely sketchy. The slipways and quays of this yard were apparently destroyed in October 1944. According to a photo-interpretation report based on 1944 photos this yard was capable of building vessels up to 85 ft. in length.

Subject: SHIPYARDS
Country: USSR
City:

Current Name: **Riga**

GAPS IN INTELLIGENCE: **Ascheraga Shipyard**

1. Is this shipyard presently in operation?
2. Have the slipways been reconstructed? If so, how many ways does it now possess and what are their types and dimensions?
3. Is this shipyard now engaged in both shipbuilding and ship repair?
4. Size and type of vessels under construction or repair?
5. Evidence of component production?
6. Number and types of buildings and evidence of expansion?
7. Number of workers employed?

Subject: SHIPYARDS

Country: USSR

City:

Current Name:

Alternate Name:

RTM

Coordinates:

BULLY E SHIP YARD S

NA

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks: A - Floating B - Graving	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. max- imum number Employees	Estimated Maximum Yearly Production	
									Naval CRT	Merchant CRT
586,000	16,500	NONE	NONE	NONE	NA	NA	NA	232 (based on ship area)	NA	NA

Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: Ballupe Ship Works
Alternate Names: NA

Location: 57°01'40"N, 24°01'45"E - The works is located on the south bank of the Ballupe Channel, 1,000 yds. SW of BOLDERAJA and 1,200 yds. SSW of the swing bridge over the channel between DAUGAVPILS and BOLDERAJA.

Remarks: The works is fronted on north side by a faced quay of approximately 442 ft. in length.

Post-war reports on this works are lacking. A wartime photo intelligence report on this works states "Although ground information reports a ship works in this area, there is no evidence to confirm shipbuilding. It is probable, however, that the works is connected with that industry."

The lack of post-war reports on this installation may indicate possible abandonment by the Russians.

Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: Bullupe Ship Works

GAPS IN INTELLIGENCE:

1. Is this works in operation?
2. Is it, if in operation, engaged in shipbuilding or ship repair?
3. If not engaged in shipbuilding or repair, is its production related to the shipbuilding and ship repair industry?
4. Number and type of shops and evidence of plant expansion?
5. Evidence of shipways?
6. Number of workers employed?

Subject: SHIPYARDS

Country: USCH

City:

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name:

NAVY PLANT #3

Alternate Names:

~~WAGONSIDE BOAT AND SHIPYARD~~ ~~ZINZGALEND SHIPYARD~~, O. ORG. SCHWARTZ SHIPYARD, ED. CE PS SHIPYARD, LANGE AND ZIPP, L. ROE SHIPYARD

Coordinates:

36°36'50"N-24°05'30"E

Total Yard Area (sq. ft.)	Total Area of Buildings (sq. ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval DDG	Merchant GTT
566,060 668,120 (inc. boat yard area)	138,966 111,639 (inc. boat yard area)	1944-none 1948-reported 5-6 building ways approx. 16ft. long and 12ft. wide spaced 13 feet apart.	A-1-800 ton (1944)	NA	NA	1941- repair of all ships 1 44-repair and outfitting of merchant and naval vessels. 1945-1948 repair and construction of river barge.	700(1944) 1945-1948 100-150	708	1416	4956

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Subject: SHIPYARDS
Country: USSR
City: Riga

Current Name: Krasny Flot #3

Alternate Names: Hagensberg Boat and Shipyard, Zatykalns Shipyard, George Schatte, Ed. Ceppe Shipyard, Lange and Zepps, Lange Shipyard.

Location: 56°56'50"N, 24°05'30"E - This yard is situated on the South side of the Agenkalne Inlet approximately 700 yards N.W. of the Pontoon Bridge over the Dvina River and bounded on the East by the Agenkalne Basin.

Remarks: This yard suffered heavy damage during the war, up to 80% according to one report. Detailed reports on this yard give information only up to 1948 at which time reconstruction was going on but was nowhere near completion although repair and construction of vessels had already started.

Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: Krasny Flot #3

GAPS IN INTELLIGENCE:

1. What is the present state of reconstruction of this yard?
2. If the yard has been reconstructed is there any evidence of the expansion of plant area and of further construction?
3. Does the yard now have a floating dock as it did in 1944?
4. What are the types and sizes of building ways possessed by this yard?
5. Types and capacities of crange facilities, if any?
6. Types, sizes, and materials of construction of vessels being built?
7. Evidence of ship repair and ship component work?
8. Number of workers employed?

Subject: UNKNOWN

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Current Name:

Mangal Shays Sudover?
(Shipyard)

Alternate Name:

Coordinates:

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Craving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of work: Production, Repair, Construction, Repair	Estimated Number Employees	Estimated Maximum Number Employees	Estimated Maximum Yearly Production	
									Caval. CRT	Merchant CRT
NA	NA	NA	NA	NA	NA	1951-80s. motor boats. 1952- motor boats, motor and air driven small boats, rpr. of fishing fleet and marine engines.	NA	NA	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: Mangal'skaya Sudoverf (Shipyard)
Alternate Names: NA

Location: This shipyard is located near the mouth of the Ivina River on the section of land known as Mangalsala probably opposite the Winter Harbor.

Remarks: This shipyard is new since the war. Construction of the yard had been started by July 1946. It was stated at that time that the shipyard would build fishing motor boats up to 75 hp, and that the yard would supply not only Latvia but also the other Baltic states with small motor boats.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: Mangal'skaya Sudoverf (Shipyard)

GAPS IN INTELLIGENCE:

1. What is the exact location of this shipyard?
2. What are the dimensions of this yard?
3. Types and sizes of buildings?
4. Types and sizes of shipways?
5. Types and capacities of crange facilities, if any?
6. Types, sizes, and materials of construction of vessels being built?
7. Number of workers employed?

Shipyard

Country: USSR

Ship: RIG

Current Name: RIGA SHIPBUILDING AND

Alternate Name:

RASHI O TYAN, ULGA IS SHIPYARD, KUCHELINORAB N SHIPYARD, KUKUS SHIPYARD, SCHICHAN, INSEL PROJECT, 10 OCTOBER SHIPYARD.

Coordinates: 57° 11' 35" N-26° 07' 00" E

Shipyard	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval	Merchant
2271121	110261 292261 (including way area.)	6-275x90	A-1-12000 ton 2-3000 ton	NA	NA	Repair of merchant ships up to 6000-7000 GRT 1945-1948 2-500 ton ice-breaking tug-boats. 1948- 40 ton all-welded barges 1948-1950 150 hp. diesel tugs	1944-330 1945-1948 250-6000	1466	7200	10,262

APOL
Analysis of USSR and Satellite Shipbuilding as of September 1953 (Unofficial)

Subject: SHIPYARDS
Country: USSR
City:

Riga

Current Name:

Riga Shipbuilding and Shiprepair Yard.

Alternate Names:

Krasny Otkryaba, Melgravis Shipyard, Muehlingraben Shipyard, Kukus Shipyard, Schichan, Insel Project, Red October Shipyard.

Location:

57°01'35"N, 24°07'00"E - This shipyard is located on the North Bank of Milgravis Channel approximately 1 mile from its junction with the Dvina River.

Remarks:

This yard can be considered the most important in the Riga area. It has been expanded since the war. Whereas previous to the war the yard area did not include the peninsula to the east of the dead arm of the Milgravis Channel, this land is now part of the yard area. Reports indicate that this dead arm itself has been partially filled in. Detailed information is lacking from 1948 on but reports which include information up to that date indicate that further expansion was contemplated.

The all welded metal barges which have been constructed in this yard were assembled in the fabrication shop (constructed shortly after the war) rather than on the building ways. The Soviet press states that the 150 hp tugs whose production began in 1948 were being produced serially on a "section-flow" basis.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Riga

Current Name: Riga Shipbuilding and Shiprepair Yard MRRF

GAPS IN INTELLIGENCE:

1. Is there any evidence of more recent expansion of this yard?
2. To what extent has the dead arm of Milgravis Channel been filled in?
3. Does this yard possess a marine railway and what is its capacity? Where is it located in the yard area?
4. Number of building ways and dimensions of ways?
5. Number, types and capacities of crange facilities?
6. Is the yard now engaging in both construction and repair?
7. Size and types of vessels under construction or repair?
8. Evidence of component production?
9. Number of workers employed?

Subject: SHIPYARDS

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Current Name:

WHITE STAR LINE

Alternate Names:

BOLESAJA, DONAUSKAS, STOK. LITHUANIAN COASTAL SHIPYARD, LATVIAN STATE SHIPYARD

Coordinates:

57°03'15"N 24°01'15"E

Total Yard (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks; A - Floating B - Graving	Number and Size of Marine Rail- ways	General Im- pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
320,300	48,452	NA	NA	1-399 ft 255 ft	NA	1941- Small vessels; dredgers; ice breakers; repair of seagoing and river ships. 1944 construction of seagoing tugs.	1938-300 1944-270	356	716	2506

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Subject: SHIPYARDS
Country: USSR
City: Riga

Current Name: Winter Harbor Shipyard

Alternate Names: Boldaraja, Dunamunde, Stock Exchange Committee Shipyard.

Location: 57°03'15"N, 24°01'10"E - The yard is located in the NW corner of the Winter Harbor.

Remarks: The marine railway has two concrete jetties extending approximately 354 ft. into the harbor-forming launching basin 55 ft. wide.

Barthing space is available along the outer side of the launching basin and a row of dolphins extends along the unfaced waterfront for approximately 450 ft.

There are reports which indicate that this yard may have been expanded since the war and may now possess floating docks.

~~SECRET~~

Subject: SHIPYARDS
Country: USSR
City: Riga

Current Name: Winter Harbor Shipyard.

GAPS IN INTELLIGENCE:

1. To what extent has this shipyard been expanded?
2. Does it possess floating docks and how many does it have?
3. Is this yard now engaged in both shipbuilding and ship repair?
4. Size and type of vessels under construction or repair?
5. Evidence of component production?
6. Number of workers employed?

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Source Name

alternate names:

Coordinates:

~~96° 48' 00" N - 21° 01' 40" E (very Approximate)~~

Yard Name (Ref. No.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks: A - Floating B - Graving	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Riga
Current Name: NA
Alternate Names: NA

Location: 56°58'00"N, 24°04'40"E. (very approximate) - On a side arm of the Dvina (Daugava) River, either on the island, the mainland, or both,

Remarks: There have been reports that a naval repair yard was in the process of construction in this approximate area during the post war period.

Subject: SHIPYARDS
Country: USSR
City: Riga

Current Name: NA

GAPS IN INTELLIGENCE:

1. Is there a shipyard at this approximate location?
2. If so, what is the exact location of this yard?
3. What is the present state of construction of this yard?
4. What are the dimensions of this yard?
5. Types and sizes of buildings?
6. Types and sizes of shipways?
7. Types and capacities of cranes facilities, if any?
8. Is any shipbuilding done here?
9. If so, what types of vessels?
10. What types of vessels are repaired here?
11. Number of workers employed?
12. Name of the yard?

Object: SAHARA

Country: Sudan

City:

Current Name:

Alternate Name:

Coordinates: ~~50°50' N 22°30' E~~

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repairs	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly production	
									Naval CRT	Merchant CRT
NA	NA	NA	NA	NA	NA	1946-probably constructed 6-100 ton fishing boats. 1948-1949 initial construction of diesel motor ship SAARNA completed by Lolka yard; indications are that at least 3 hulls involved in this type of program.	NA	NA	NA	NA

Country: USSR
Name: Saaremaa Island
Current Name: NA
Alternate Name: NA

Location: 58°50'N , 22°30'E -

Remarks: There are two reports from the Soviet press concerning the Saaremaa Island shipyard. These constitute the only information available on this yard.

In the "Sovetskaya Estoniya" of 5/6/1948 the following excerpt appeared: "Before the German occupation Saaremaa Island used to be a shipbuilding base. In the summer of 1946 work was recommenced and the first transport ship of the post-war five year period was built and launched there. The plan provides for a wide development of Estonian water transport, and dozens of new ships are under construction. This year should see the completion of six new fishing ships each of 100 tons and then some."

In the 7 January 1949 edition of "Pravda" the following item appeared: "The shipbuilders of the Saaremaa Island and of the Loksa Bay completed the construction of the new diesel propelled ship "Saaremaa". Following the installation of deck equipment this ship will be added to Estonia's sea fleet."

Subject: SHIPYARDS
Country: USSR
City: Saaremaa Island

Current Name: NA

GAPS IN INTELLIGENCE:

1. What is the exact location of this shipyard?
2. What are the dimensions of this yard?
3. Types and sizes of buildings?
4. Types and size, of shipways, if any?
5. Types and capacities of crange facilities, if any?
6. Types, sizes and materials of construction of vessels being built?
7. Is any ship repair work done at this yard?
8. Number of workers employed?
9. Name by which yard is known.

Shipsyard: SHIPYARD5

Country: USSR

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Shipsyard Name: NA

Alternate Names: NA

Coordinates: 45° 55' N 32° 12' E

Shipsyard Name	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
NA	NA	NA	NA	NA	NA	Builds destroyers, torpedo boats, submarines and HVB - motor boats. This is what only report on this yard says. Analyst strongly doubts this. May be a naval repair yard.	1500	NA	NA	NA

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Country: **Soviet Union**
Region: **USSR**
City: **Schanksvitte**

Distance: **NA**

Distance: **NA**

Coordinates: **54°55'N, 20°42'E**

There is only one report on this yard. This report claims that the yard "builds" only warships (destroyers, torpedo boats, submarines). It is more probable that this yard is a naval repair base.

Subject: SHIPYARDS
Country: USSR
City: Schaaksvitte

Current Name: NA

GAPS IN INTELLIGENCE:

1. What is the exact location of this shipyard?
2. What are the dimensions of this yard?
3. Number, types and sizes of buildings?
4. Types and sizes of shipways?
5. Types and sizes of cranaage facilities?
6. What type of work is this shipyard engaged in?
7. Number of workers employed?
8. Name of yard.

Subject: SHIPYARDS

Country: USSR

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Current Name:

FLOROVSKA

Alternate Names:

Coordinates:

(of Soviet) 55°01'N 21°55'E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly production	
									Naval BDT	Merchant GRT
NA	NA	NA	NA	1945-1947 1 marine way, unknown dimensions	NA	1945-1947 reported r.r. of fishing vessels. 1948-1952 reported repair of gunboats.	NA	NA	NA	NA

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SHIPYARD
RUSSIA
Sovetsk
Flotrebasa
NA

Location: 55°06'N, 21°50'E - This shipyard is located at the confluence of the Mamel and Tilszele Rivers just north of the vehicular bridge crossing the latter river and on its east bank.

Remarks: Information on this yard is meager and confusing. According to 1944 photos the yard contained 3 large buildings and 3-4 smaller buildings and a possible marine railway.

Reports would seem to indicate that this yard is perhaps a minor naval repair base.

Subject: SHIPYARDS
Country: USSR
City: Sovetsk
Current Name: Flotrembasa

GAPS IN INTELLIGENCE:

1. Number types and dimensions of buildings?
2. What are the dimensions of this yard?
3. Does the yard now possess a marine railway and what are its dimensions?
4. Does this yard do a y shipbuilding? If so, what types of vessels?
5. Is this yard now engaged in ship repairing?
6. What types of vessels does this yard repair?
7. What types of crane facilities does the yard have, if any?
8. Number of workers employed?
9. Name of yard.

~~SECRET~~

Current Name: SVEN JI SHIPYARD Alternate Names: NA

Coordinates: 38°01'30"N 121°07'30"E

Total Area of Buildings (sq ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
								Naval GRT	Merchant GRT
NA	NONE NA	NONE	NONE	NONE	NA	Probable above-water repairs only.	NA	NA	NA

Subject: SHIPYARDS
Country: USSR
City: Sventoy
Current Name: Sventoy Shipyard
Alternate Names: NA

Location: 56°01'30"N - 21°03'50"E - In the inner harbor of the mouth
of the River Svent,

Remarks:

Subject: SHIPYARDS
Country: USSR
City: Sventoji
Current Name: Sventoji Shipyard

GAPS IN INTELLIGENCE:

1. Yard area.
2. Types and sizes of yard facilities.
3. Number, type and size of ways and/or docks.
4. Number of employees.
5. What is the type and volume of:
 - a) construction
 - b) repair
6. Pinpoint yard location.
7. Name of yard.

Official: SHIPYARDS

Category: DDC

Date:

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name:

DOCK

Alternate Names:

NO. 1 HARBOUR, DOCK (or DOCK)

Coordinates:

59° 27' 12" N 24° 50' 45" E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-Docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
1,960,000	157,450	2 reported under construction.	NONE	NONE	Probably good when in use.	1941-repair 1949-only bricks produced at yard.	1944-3,000 1951-80-90	790 (Based on building area)	NA	NA

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Subject: SHIPYARDS
Country: USSR
City: Tallinn
Current Name: Becker Shipyard
Alternate Names: Kopli No. 1 Harbor

Location: 59°27'12"N - 24°40'45"E - On the south shore of Kopli Peninsula in northwest Tallinn, about 1 mile southeast of Russkiy Baltiyskiy Zavod Shipyard.

Remarks: It has been reported that this yard was destroyed during World War I and remained inactive until the early 1940's. In 1941 it was used as a small repair yard. In 1949 only bricks were produced at the yard. However, in April 1949 two shipways were reported under construction. At the same time reconstruction of the yard was 50% completed.

It is also reported that diesel engines will be repaired at the yard when it is completed.

If the two shipways are finished, shipbuilding will be possible for vessels of unknown size.

Subject: SHIPYARDS
Country: USSR
City: Tallinn
Current Name: Becker Shipyard.

GAPS IN INTELLIGENCE:

1. Have the two building ways been completed? Size and how constructed?
2. Has any new construction of vessels been undertaken or considered? Type and volume of:
 - a) construction
 - b) repair
3. Is yard used solely for repairs?
4. Is yard engaged in marine diesel engine repair, or are new engines built here?
5. How many employees does yard have?

Subject: SHIPYARDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name:

MOSES Y ZAVOD

Alternate Names:

~~TALLINNA KAT 10-06, P-100, PESTRI, NAVAL, LINEBOAT, TALLINN WEST YARD, TALLINN KIV
MOSEVOY ZAVOD.~~

Coordinates:

59°27'08"N 24°43'55"E

Dock Yard No.	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks: 1 - Floating 2 - Graving	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
985,000	133,350	3-each 394 ft. long, with 5-ton travelling bridge crane.	1-B 1000ft. long 125 ft. wide Note: This graving dock is probably available to most yards in the Tallinn area.	1-Marine Rail- way 420 ft. long, located inside launch- ing basin, the seawalls of which resemble pincoars.	Efficiency is probably poor. Adequate tools for repair.	Repair of vessels up to 10 size; shd engine repair, also construc- tion of small lifeboats.	700-3000	670 (Based on buildin- area)	11,400 *	18,500 *

ONI 4-18-1
15 Jan. 1953

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Subject: SHIPYARDS
Country: USSR
City:

Tallinn

Current Name:

Morakoi Zavod

Alternate Names:

Tallina Meretchos, Peter, Peetri, Naval, Lifeboat,
Tallinn West Yard, Tallinskiy Vorskoy Zavod.

Location:

59°27'8"N - 24°43'55"E - On the northern shore of Kopli Peninsula in northwest Tallinn and about 3 miles east of the Russkiy Baltiyskiy Zavod shipyard.

Remarks:

It has been reported that this yard built an occasional trawler during the period 1918-1940, but present activity is generally limited to repair of smaller vessels and repair of marine propulsion equipment. Degaussing and demagnetizing vessels is also carried out.

Upon evacuation, the Germans systematically damaged the yard facilities which the Soviets were reportedly reconstructing and restoring in 1949. It is not known if the yard is fully repaired.

Yard facilities include three multi-story machine shops, plate shop, forge shop, carpenter shop, foundry, a marine railway and three building ways that can accommodate six small ships.

If facilities were fully restored, it is possible that shipbuilding limited to smaller type vessels could be undertaken.

The yard is a naval yard and most vessels worked on are naval vessels of the patrol type - minesweepers, etc. One report stated that submarines were repaired here in 1947.

Subject: SHIPYARDS
Country: USSR
City: Tallinn
Current Name: Morskoi Zavod

GAPS IN INTELLIGENCE:

1. Have the twin moles been repaired?
2. Have other yard shops and facilities been repaired?
3. Are any new marine diesel engines installed or does yard repair and overhaul only? If new engines are installed, where are they built, where do they come from and what types are they? If possible, give characteristics such as make, model number, cylinders, horsepower, etc.
4. Type and volume of:
 - a) new construction
 - b) repair

Subject: SHIPYARDS

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Current Name:

RUSSKIY BALTIYSKIY ZAVOD

Alternate Names:

VERE-BALTIK (VERE BALTIK), BALTIYSKIY, BDA, BDAV, BDAVLI, BDAVLI No. 2, BMS, AND
RUSSKIE-BALTIYSKIE, No. 890

Coordinates:

59°27'47" N 30°59'28" E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRT	Merchant GRT
3,354,500	850,000	* two (2) 740 ft. long	* a) one (1) estimated lifting cap. 6,000GRT	NA	* Poor	Minor Repair (Since world war I)	Reports ranged from 300 to 2500 (1946-49) (includes reconstruction work on yard)	4250	11,400 **	18,500 **

* See Remarks
** ONI-4-18-1
15 Jan. 50

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Tallinn

Russkiy Baltiyskiy Zavod

**Baltiyskiy, Edk, Etkvl, Kopli, Kopli No. 2, RBS, and
Russischer-Baltischer.**

**59°27'47"N - 24°39'52"E - Russkiy Baltiyskiy Zavod is located
on the tip of the Kopli Peninsula northwest of the city of Tallinn.**

Russkiy Baltiyskiy Zavod has been in a state of disrepair since World War I. Some of the buildings have been used by private industry in the manufacture of agricultural machinery, cosmetics, shoe polish, etc. There is every indication that the yard is being put into shape to build as well as to do repair work since the Soviets have been in the process of restoring it since 1947. Reports in 1949 indicated that RBS would possess facilities for the building and repair of both cruisers and merchant ships.

In 1949 the shipyard included approximately fifteen (15) major buildings of which four (4) were machine shops, a hull fabrication shop, an oxygen house (probably used to make oxy-acetylene gas for welding and cutting use), and a forge. It is reported to have two (2) lathes with beds eighty (80) feet long.

The two (2) building ways are made of concrete and would be relatively easy to restore to operational use. In view of the reports of general reconstruction throughout the yard in 1949, it is quite probable that the buildingways have been restored.

The floating dry dock is in need of repair and parts. Considering the general renovation of the yard facilities, it is probable that the floating dry dock has been repaired. There are no reports indicating the presence of graving docks or marine railways at RBS.

Since World War I there has been no building and only a minor amount of repair work. There are indications that RBS was used for a service yard for the Soviet Fleet.

Fallinn

Russkiy Baltiyskiy Zavod

1. Have the buildingways been restored to use? If so, what ship types and how many are being produced?

2. Has a new quay been constructed in the basin?

3. Type and extent of repairs carried on at RBS. What service performed for the Soviet Fleet?

4. Has the floating dry dock been repaired and put into use?

5. Number and kind of shops developed since 1949?

6. Whether RBS shops ship parts to other shipyards for use in ship construction.

Subject: SHIPYARD

Country: USSR

Doc: 541721

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name: TALLINSKIY SUB. REMONTNY

Alternate Names: ~~ADAMA TERASED~~, ~~NOBEL~~, ~~LESSNER SHIPBUILDING CO.~~, AND ~~LESSNER-ZAVOD~~

Coordinates: ~~59° 26' 54" N 24° 15' 27" E~~

Total Yard (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks: 1. Floating 2. Heaving	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production, Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly Production	
									Naval SDT	Merchant GRT
1,265,000	102,300	NA	A-1 328' x 65' 1,800 ton lifting capacity	1 small marine railway 220' x 215' 120'	Good	Repair only of small naval vessels and merchant vessels: repair and overhaul of marine diesel engines.	500-600	510 (Based on bldg. area)	NA	NA

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Subject: Tallinn

Location: Tallinskiy Sudaromontnyy Zavod

Activities: Sadama Tehased, Nobel-Lessner Shipbuilding Co., and Lesner Zavod.

Coordinates: 59°26'54"N - 24°45'27"E - On the northern shore of Kopli Peninsula in northwest Tallinn and about 1 mile southeast of the Morskoi Zavod shipyard.

This yard has always been a repair yard which had a reputation for good work among merchant circles. It is now a naval yard for the repair and maintenance of small naval units. The yard probably works in close cooperation with the Morskoi Zavod shipyard.

There are conflicting reports as to whether or not the yard was damaged by the Germans when they evacuated the area. However, if there was any damage it was very limited.

During 1945-1949 the yard was engaged in repair and overhaul of marine engines as well as ship repair.

Subject: SHIPYARDS
Country: USSR
City: Tallinn

Current Name: Tallinskiy Sudoremontnyy Zavod

MAPS IN INTELLIGENCE:

1. Does yard engage in repair work only or is new construction undertaken?
2. Type and volume of construction and repair. Is repair work carried out on submarines?
3. Are there any indications of yard expansion?
4. How many workers are now employed at this yard?
5. Are any merchant vessels repaired at this yard?

Subject: SHIPYARDS

Current Name:

Alternate Names:

Coordinates:

59° 41' 35" N 102° 10' 1" W

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks: A - Floating B - Graving	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly production	
									Naval GRT	Merchant GRT
150,000	20,000	NA *	NA	one(1) for handling small craft	Good *	Construction of life boats and rescue craft. Repair and repainting of small craft. * Established since World War II	Reports ranged from 70 to 100 (1967-69)	100	200	700

* See Remarks

Subject: Tallinn
Country: NA
City: NA
State: NA

Location: 59°27'35"N - 24°42'10"E - Unknown Shipyard is located at the west end of a small salient recess of Tallinn bay which is part of the Gulf of Finland. It is approximately three-fifths (3/5) of a mile west northwest of the shipyard, Morskoy Zavod.

Description: Unknown Shipyard has been established since World War II. There are references to it as a pre-World War II establishment, however, they tend to locate it within the confines of Morskoy Zavod. Indications are that the yard was set up to repair and repaint police speed boats and for building life boats of lengths up to forty (40) feet. There are also indications that this shipyard produces small quantities of ship's furniture, ship's chain links, iron plates for ship's docks and lids for boat ventilation.

In 1949 the shipyard included approximately four (4) buildings of importance, a workshop (carpenter shop and forge), paint shop, foundry and storage building. It is reported to have sufficient tools to carry out the small scale job that it was designed for.

Aerial photography reveals a partially completed graving dock located in the vicinity of the Unknown shipyard. There have been no reports indicating completion of the graving dock or that work has been resumed on it.

Subject: SHIPYARDS
Country: USSR
City: Tallinn

Current Name: NA

GAPS IN INTELLIGENCE:

1. Has the graving dock been completed? If so, what size ship can be accommodated?
2. Is this actually an independent shipyard or is it a subsidiary of one of the known shipyards?
3. Number and kind of ships developed since 1949?
4. Number of workers employed?
5. Is the shipyard presently engaged in the production of ship's components?
6. Type and volume of construction and repair.

Subject: SHIPYARDS

Approved For Release 1999/09/08 : CIA-RDP79S01046A000200040001-5

Current Name:

SHIPREPAIR WORKSHOPS

Alternate Names:

NA

Coordinates:

UNCERTAIN POSSIBLY, 30° 21' 43" N-85° 04' 07" E

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Craving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval GRD	Merchant GRD
NA	NA	NA	NA	NA	NA	1972-marine diesel repairs and production of piston rings for ships engines.	NA	NA	NA	NA

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Location
Country
City
Name
Description
Remarks

		Tartu	
		Ship Repair Workshops	
		NA	

Probably 58°22'41"N - 26°44'07"E - at the bend of the river.

Information is extremely scanty concerning this works. The Soviet Press mentions its existence and its activity. Only a few PW's mentioned the existence of a shipyard in Tartu and even these few differed somewhat to its exact location. The Soviet Press also stated in 1946 that a shipbuilding yard was being projected for Tartu.

Subject: SHIPYARDS
Country: USSR
City: Tartu

Current Name: Ship Repair Workshops

GAAPS IN INTELLIGENCE

1. What is the exact location of this yard?
2. What are the dimensions of this yard?
3. Number, types, and dimensions of buildings?
4. What types of shipways does this yard possess? Dimensions?
5. Types, sizes and capacities of crange facilities, if any?
6. Does the yard engage in shipbuilding? If so, what types and sizes of vessels?
7. Does the yard now do ship repairing? If so, what types and sizes of buildings?
8. Number of workers employed?
9. Name of yard.

Subject: SHIPYARD

Country: USSR

Date: 1988-07-14

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Current Name: VENEZIA SHIP REPAIR YARD

Alternate Names: NAVY BASE, SUBMARINE BASE, SHIPTARD

Coordinates: 57°22'31"N 21°31'53"E

Naval Yard (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry- docks: A - Floating B - Craving	Number and Size of Marine Rail- ways	General im- pression as to efficiency of yard and adequacy of tools	Type of past Production: Year Construction Repair	Reported Number Employees	Est. maxi- mum number Employees	Estimated Maximum Yearly Production	
									Naval SHV	Merchant GRT
NA	25,000	NONE	NONE	1-small repair ship	Good	1945-1948 Repair of 4-5 small boats and fishing vessels, up to 20m. 1948 Reportedly produced some 2-ton truck trailers.	50	140	NA	NA

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Location: **Ventspils**
Country: **Ventspils**
Name: **Ventspils Ship Repair Yard**
Alphabet: **NA**

Coordinates: **57°22'30"N - 21°33'58"E - At the mouth of the Venta River just west of the Fishing Basin.**

This is a small repair yard for the repair of small boats and fishing vessels up to 20m in length. During WW II the yard reportedly repaired S-boats and torpedo boats.

In 1948 the yard produced some 2-ton truck trailers which were shipped to various parts of the Soviet Union.

Subject: SHIPYARDS
Country: USSR
City: Ventspils

Current Name: Ventspils Ship Repair Yard

GAPS IN INTELLIGENCE:

1. What are the dimensions of the repair slip?
2. Estimate yard area.
3. Are any ship components produced at the yard?
4. What is the type and volume of:
 (a) construction
 (b) repair
5. How many employees does this yard have?
6. Number and type of shops and facilities.

Country: USSR

USSR - Vilna

Alternate Names: SGT: DEBATE WARD

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

Total Yard Area (sq.ft.)	Total Area of Buildings (sq.ft.)	Number, Type and Size of Building Way	Number and Size of Dry-docks: A - Floating B - Graving	Number and Size of Marine Railways	General impression as to efficiency of yard and adequacy of tools	Type of past Production. Year Construction Repair	Reported Number Employees	Est. maximum number Employees	Estimated Maximum Yearly Production	
									Naval Ship	Merchant Ship
NA	NA	NA	NA	NA	NA	Ship repair	NA	NA	NA	NA

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SECRET

Location: Vilna
Status: NA
Type: Ship Repair Yard

Probably 54°42'30"N - 24°18'35"E - Located in dead arm on the west bank of the Viliya River just above the northernmost highway bridge.

Information on the shipyard in Vilna is limited to the following item extracted from the Soviet Press: "Construction of a ship repair plant has begun at the Vilnius (Vilna) base. Primary equipment has already been installed. The new plant's first operations consisted on (sic) cylinder-boring. The intermediate phase of rebuilding has already been completed." The date of this information is August 1947.

A yard at the above location in 1944 consisted of some 5 large buildings, 1 - 2 small buildings, an open storage area and a marine railway.

Subject: SHIPYARDS
Country: USSR
City: Vilna

Current Name: NA

GAPS IN INTELLIGENCE:

1. What are the dimensions of this yard?
2. Number, types and sizes of buildings?
3. Types and sizes of shipways, if any?
4. Types and capacities of crane facilities, if any?
5. Does this yard build any vessels? If so, what types? Dimensions and materials of construction?
6. What type of vessels does this yard repair?
7. Does this yard engage in the production of ships' components?
8. Number of workers employed?
9. Name of yard?

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INTERIM STUDY OF USSR SHIPYARDS IN
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